

## **United States of America**

## FEDERAL COMMUNICATIONS COMMISSION AM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

NEWTON-CONOVER COMMUNICATIONS, INC

P.O. BOX 430

NEWTON NC 28658

Facility Id: 20323

Call Sign: WAIZ

License File Number: BL-19900907AD

This license covers permit no.: BP-19880425AF

Son Nguyen

Supervisory Engineer

Audio Division

Media Bureau

Grant Date:

This license expires 3:00 a.m. local time, December 01, 2011.

Subject to the provisions of the Communications Act of 1934, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus herein described.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve the public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

Hours of Operation: Daytime with Secondary nighttime

Average hours of sunrise and sunset: Local Standard Time (Non-Advanced)

Jan.	7:30 AM	5:30 PM	Jul. 5:15 AM	7:45 PM
Feb.	7:15 AM	6:00 PM	Aug. 5:45 AM	7:15 PM
Mar.	6:30 AM	6:30 PM	Sep. 6:00 AM	6:30 PM
Apr.	6:00 AM	7:00 PM	Oct. 6:30 AM	5:45 PM
May	5:15 AM	7:30 PM	Nov. 7:00 AM	5:15 PM
Jun.	5:15 AM	7:45 PM	Dec. 7:30 AM	5:15 PM

Callsign: WAIZ License No.: BL-19900907AD

Name of Licensee: NEWTON-CONOVER COMMUNICATIONS, INC

Station Location: HICKORY, NC

Frequency (kHz): 630

Station Class: D

Antenna Coordinates:

Day

Latitude: N 35 Deg 43 Min 22 Sec Longitude: W 81 Deg 16 Min 41 Sec

Night

Latitude: N 35 Deg 43 Min 22 Sec Longitude: W 81 Deg 16 Min 41 Sec

Transmitter(s): Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

Nominal Power (kW): Day: 1.0 Night: 0.057

Antenna Input Power (kW): Day: Night:

Antenna Mode: Day: ND Night: ND

(DA=Directional Antenna, ND=Non-directional Antenna; CH=Critical Hours)

Current (amperes): Day: Night:

Resistance (ohms): Day: Night:

Non-Directional Antenna: Day Radiator Height: meters;

Top-Loaded/Sectionalized Tower Parameters: (See 47 CFR 73.160)

Tower No. A B

1 65.9 17.38

Theoretical Efficiency: 282.43 mV/m/kw at 1km

Non-Directional Antenna: Night

Radiator Height: meters;

Top-Loaded/Sectionalized Tower Parameters: (See 47 CFR 73.160)

Tower No. A B

1 65.9 17.38

Theoretical Efficiency: 282.43 mV/m/kw at 1km

Antenna Registration Number(s):

Callsign: WAIZ License No.: BL-19900907AD

Day:

Tower No. ASRN

1 None

Night:

Tower No. ASRN

1 None

\*\*\* END OF AUTHORIZATION \*\*\*